## UTILITY PATENT APPLICATION TRANSMITTAL Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 CFR 1.53(b)) ADDRESS TO: Attorney Docket No. 03-987 Mail Stop Patent Application **Commissioner for Patents** First Named Inventor Robert A. West P.O. Box 1450 Express Mail No. EL738028515US Alexandria, Virginia 22313-1450 APPLICATION ELEMENTS **ACCOMPANYING APPLICATION PARTS** Transmittal Form with Fee Assignment Papers 1. 10. Power of Attorney Specification (including claims and 2. English Translation Document (if applicable) abstract) [Total Pages 40] 11. $\square$ Drawings [Total Sheets 7] 12. Information Disclosure Statement (IDS) 3. ☐ PTO-1449 Form [Total Pages 2] □ Oath or Declaration ☐ Copies of IDS Citations □ Newly executed Copy from prior application 13. Preliminary Amendment [Note Boxes 5 and 18 below] 14. Return Receipt Postcard (Should be specifically itemized) Deletion of Inventor(s) Signed Certified Copy of Priority Document(s) 15. statement attached deleting inventor(s) named in the prior application 16. A Request for non-publication pursuant to 5. Incorporation by Reference: The entire 35 U.S.C. § 122(b)(2)(B)(i) disclosure of the prior application, from which a Other: Patent Application Data Sheet and 17. copy of the oath or declaration is supplied under Recordation Form Coversheet Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. Computer Code Listing (See 1.96) a. Microfiche Appendix b. CD-Rom (in duplicate, with separate transmittal) 7. Nucleotide and/or Amino Acid Sequence Submission a. Computer Readable Copy Paper Copy c. Statement verifying above copies 8. Small Entity Status is claimed Statement filed in prior application; status still proper and desired is no longer claimed. This is a CONTINUING APPLICATION. Please note the following: a. This is a Continuation Divisional Continuation-in-part of prior U.S. Patent Application Serial No.. b. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.) c. Amend the specification by inserting before the first line the sentence: This is a $\square$ continuation $\square$ divisional $\square$ continuation-in-part of application Serial No. d. The prior application is assigned of record to

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UTILITY PATENT APPLICATION TRANSMITTAL Attorney Docket No. 03-987						
APPLICATION FEES						
BASIC FEE				\$ 770.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	30 -20 =	10	x \$18.00	\$ 180.00		
Independent Clair	ns 2 - 3 =	0	x \$86.00	\$		
☐ Multiple Dependent Claims(s) if applicable +\$290.00				\$		
Total of above calculations =  Reduction by 50% for filing by small entity =				\$ 950.00		
				\$ 40.00		
TOTAL =				\$ 515.00		
19. Please charge my Deposit Account No. 13-2490 in the amount of \$						
20. 🗵 A check in the amount of \$515.00 is enclosed.						
24. The Commissioner is hereby systhetized to gradit average monte or aborde any additional face of the						
21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490:						
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Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an						
extension of time.  23. CERTIFICATE OF MAILING						
23. CERTIFICATE OF IVIAILING						
I hereby certify t	that, under 37 CFR § 1.10.	I directed that the corre	spondence ider	ntified above be		
deposited with	I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee,"					
addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria,						
Virginia 22313-1450, on the date indicated below.						
24. USPTO CUSTOMER NUMBER						
20206						
20306						
McDonnell Boehnen Hulbert & Berghoff						
MCDOMIEM Documen Hulbert & Desgnon						
25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED						
Name	Brian R. Harris					
Reg. No.	45,900					
Signature	12/18/2			, ,		
Signature	INI IOM					
Date	November 4, 2003					

UTIL (Rev. 11/21/00)

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Attorney Docket No.

03-987

First Named Inventor

Robert A. West

Express Mail Label No. EL738028515US

I hereby certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Name	McDonnell Boehnen Hulbert & Berghoff		
Address	32 <sup>nd</sup> Floor, 300 South Wacker Drive		
City, State, Zip	Chicago, Illinois 60606		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
Name	Brian R. Harris		
Reg. No.	45,900		
Signature	But this		
Date	November 4, 2003		